## CITY OF SPRINGFIELD, MISSOURI DEPARTMENT OF PUBLIC HEALTH AND WELFARE LABORATORY SECTION

## REPORT OF BACTERIOLOGICAL EXAMINATION OF WATER SAMPLES SWIMMING POOLS MEMBRANE FILTER TECHNIQUE

Samples collected by -

B. Corson

Date of collection -

7-10-73

Place -

Ozarks Park-A-Home, 4000 S. Glenstone

Date Reported -

7-10-73

Laboratory Number	Source of Sample	Fecal Strep x8tepbydococcix xxpexxx106xxdxxxx	Number of	Fecal Coliform/100cc		
			Coliform Organ- isms per 100 ml.	chiofypox Brrighr	рН	Other Inhib.
33	lagoon dischar	rge 1400	1500	1,200	8.4	Neg.

To meet Division of Health bacteriological standards, a swimming pool shall conform to the following:

Coliform colonies per standard sample shall not exceed two per hundred milliliter:\*

Staphylococci organisms per standard sample shall not exceed 100 per 100 ml.\*\*

Where the standard plate count is used, not more than 15% of the samples covering any considerable period of time shall contain more than 200 bacteria per milliliter, as determined by the standard (35°C.) agar plate count.

The above examinations were made by the City Health Department Laboratory in accordance with the latest edition of Standards for the Examination of Water and Wastewater.

\* With use of membrane filter technique

\*\* Proposed standard

E 2.07 C - Rev. 4/66

Bacteriologist

4000 S. Glenstone